Docket No.

239695US77CONT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

C. Edgar COOK, et al.

SERIAL NO:

**New Utility Application** 

GAU:

1624

FILED:

HEREWITH

FOR:

EXAMINER: COLEMAN, B.L.

17 BETA-AMINO AND HYDROXYLAMINO-11 BETA-ARYLSTEROIDS AND THEIR DERIVATIVES HAVING AGONIST OR ANTAGONIST HORMONAL PROPERTIES

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

### REFERENCES

- The applicants wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are of record in previous applications Serial Nos. 09/895,395, filed July 2, 2002, and 09/086,560, filed May 29, 1998, and are attached, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references. Also enclosed is a copy of the Hungarian Patent Office Notification w. 1p. English translation of the Hungarian Patent Office Novelty Search Report and English Abstracts of the (3) cited Hungarian patents in corresponding Hungarian Patent Application No. Pol 03109.
- A check is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check is attached in the amount required under 37 CFR §1.17(p).

### CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

#### DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Richard L. Chinn, Ph.D.

Registration No. 34,305

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

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Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 239695US77CONT		SERIAL NO. New Utility Application		
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT  C. Edgar COOK, et al.				
·				FILING DATE  Herewith	GROUP		1624	
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AA	4,774,236	09/27/98	COOK, et al.		CLASS	IF APPROPRIATE	
	· AB	4,954,490	09/04/90	COOK, et ai.	<del> </del>			
	AC ·	4,861,763	08/29/89		<del> </del>			
	AD	5,073,548	12/17/91	<del></del>	<del> </del>		<del></del>	
	AE	4,386,085	05/31/83	TEUTSCH, et al.	<del> </del> -			
	AF ·	4,481,144	11/06/84		<del> </del>			
	AG	4,529,548	07/16/85	VARMA, et al.	<del> </del>			
	АН	4,900,725	02/13/90	François NIOUE, et al.	<del> </del>		<del>·</del>	
	Al	4,874,754	10/17/89	François NIOUE, et al.	<del> </del>			
	AJ	4,447,424	05/08/84	<del></del>			•	
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	AL	4,871,724	10/03/89	Marinus B. GROEN, et al.	<del> </del>		·	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
		Chemical Abstract, AN 78501u, EP 299,913, January 18, 1989						
	AW							
	r <sub>e</sub>	Chemical Abstract, AN 6285s, FR 2,586,021, February 13, 1987						
	AX							
	AY	Chemical Abstract, AN 154227b, EP 308 345, March 22, 1989						
	AZ	Chemical Abstract, AN 164959b, EP 310,542, April 5, 1989						
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ATTY DOCKET NO. Form PTO 1449 (Modified) SERIAL NO. U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 239695US77CONT **New Utility Application APPLICANT** LIST OF REFERENCES CITED BY APPLICANT C. Edgar COOK, et al. **FILING DATE** GROUP Herewith 1624 **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT SUB FILING DATE DATE **CLASS** NAME INITIAL NUMBER CLASS IF APPROPRIATE AAA 6,020,328 02/01/00 COOK, et al. **AAB** 5,962,444 10/05/99 COOK, et al. AAC 6.043,235 03/28/00 COOK, et al. AAD 6,015,805 01/18/00 COOK, et al. AAE 6.093,707 07/25/00 COOK, et al. AAF 6,172,052 01/09/01 COOK, et al. AAG 6,262,042 07/17/01 COOK, et al. AAH AAI LAA AAK AAL AAM AAN **FOREIGN PATENT DOCUMENTS** DOCUMENT **TRANSLATION** DATE COUNTRY -NUMBER YES NO AAO WO 92/11279 07/09/92 WIPO (with English Abstract) XXX AAP 0 245 170 11/11/87 **EUROPE** (with English Abstract) 1 XXX AAQ 0 057 115 08/04/82 EUROPE (with English Abstract) XXX AAR WO 97/41145 11/06/97 **WIPO** XXX AAS WO 96/30390 10/03/96 WIPO XXX AAT 290 198 05/23/91 **GERMANY (with English Abstract)** XXX **AAU** 0 404 283 12/27/90 **EUROPE** (with English Abstract) XXX AAV WO 88/01868 03/24/88 WIPO XXX OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) Chemical Abstract, AN 132580a, EP 369,881, May 23, 1990 AAW Chemical Abstract, AN 93429d, DE 3,621,024, December 23, 1987 AAX Patent Abstract of US 4,477,445, October 16, 1994 AAY G. TEUTSCH, et al., Human Reproduction, Vol. 9, Supplement 1, pages 12 to 31, "HISTORY AND PERSPECTIVES OF ANTIPROGESTINS FROM THE CHEMIST'S POINT OF VIEW", 1994 Examiner **Date Considered** Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 144 (Modified)	19	U.S. DEPARTMENT OF PATENT AND TRADEA	COMMERCE	ATTY DOCKET NO. 239695US77CONT		SERIAL NO. New Utility Application		
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		DOCUMENT NUMBER	DATE	COUNTRY	•	TRANSLATION YES NO		,
	AAAO	WO 89/12448	12/28/89	WIPO		XXX		
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	AAAR	0 549 041	<del></del>	EUROPE		XXX		
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		OTHER REF	ERENCES (	Including Author, Title, Date, Pertinen	nt Pages, e	etc.)	•	
	AAAW	C.E. COOK, et al., Huma ON ANTIPROGESTATION STEROIDS", 1994	an Reproduc DNAL (ANT/	ction, Vol. 9, Supplement 1, pages 32 to AGONIST) AND PROGESTATIONAL (A	39, "EFFE	CTS OF D-I	RING SUBSTITUE	NTS
	АААХ	M.J. VAN DEN HEUVEL, et al., Recueil des Travaux Shimiques des Pays-Bas, Vol. 112, No. 02, pages 107 to 112,  "SYNTHESIS OF 6β-METHYL ANALOGUES OF MIFEPRISTONE, NEW SELECTIVE ANTIPROGESTAGENS", 1993						
	AAAY	BALASUBRAMANIAN et al., Recent Developments IN Cancer Cytotoxics, Annual Reports in Medicinal Chemistry, Vol. 33, pages 151-159, 1988.  SALMON et al., Principles of Cancer Therapy, Cecil Textbook of Medicine, 20th Edition, pages 1036-1049, 1996.						33,
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